

PATENT

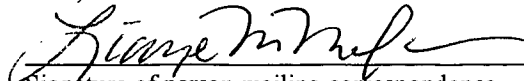
ATTORNEY DOCKET NO. 50304/068001

Certificate of Mailing: Date of Deposit: September 30, 2005

I hereby certify under 37 C.F.R. § 1.8(a) that this correspondence is being deposited with the United States Postal Service as **first class mail** with sufficient postage on the date indicated above and is addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Liane Malcos

Printed name of person mailing correspondence


Signature of person mailing correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: GRIFFIOEN et al. Art Unit: 1632
Serial No.: 10/527,472 Examiner: Not Yet Assigned
Filed: April 25, 2005 Customer No.: 21559
Title: YEAST MODEL FOR AMYLOIDOGENIC PROTEIN TOXICITY

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the enclosed Form PTO-1449, copies of which are enclosed. A copy of a search report from a corresponding international application is also enclosed.

Submission of this statement is not a representation that a search has been made, nor is the inclusion of information in this statement an admission that the information is material to patentability.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. MKU

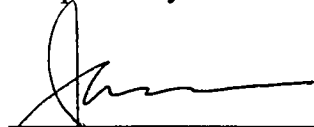
This statement is being filed before the receipt of a first Office action on the merits.

If there are any charges or any credits, please apply them to Deposit Account No.

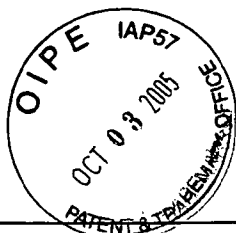
03-2095.

Respectfully submitted,

Date: 30 September 2005


James D. DeCamp, Ph.D.
Reg. No. 43,580

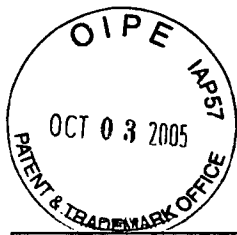
Clark & Elbing LLP
101 Federal Street
Boston, MA 02110
Telephone: 617-428-0200
Facsimile: 617-428-7045

Sheet 1 of 2

SUBSTITUTE FORM PTO-1449 (MODIFIED) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 C.F.R. § 1.98(b))	Attorney Docket No.	50304/068001
	Serial No.	10/527,472
	Applicant	Griffioen et al.
	Filing Date	April 25, 2005
	Group	1632
	IDS Filed	September 30, 2005

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION						
Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
	WO 02/065136 A2	08/22/02	WIPO			
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)						
	Brachmann et al., "Designer Deletion Strains Derived from <i>Saccharomyces cerevisiae</i> S288C: A Useful Set of Strains and Plasmids for PCR-Mediated Gene Disruption and Other Applications," <i>Yeast</i> 14:115-132 (1998).					
	Bush, "Metals and Neuroscience," <i>Curr. Opin. Chem. Biol.</i> 4:184-191 (2000).					
	Dauer et al., "Resistance of α -Synuclein Null Mice to the Parkinsonian Neurotoxin MPTP," <i>Proc. Natl. Acad. Sci. USA</i> 99:14524-14529 (2002).					
	Gasch et al., "Genomic Expression Programs in the Response of Yeast Cells to Environmental Changes," <i>Mol. Biol. Cell</i> 11:4241-4257 (2000).					
	Geschwind, "Tau Phosphorylation, Tangles, and Neurodegeneration: The Chicken or the Egg?" <i>Neuron</i> 40:457-460 (2003).					
	Giaever et al., "Functional Profiling of the <i>Saccharomyces cerevisiae</i> Genome," <i>Nature</i> 418:387-391 (2002).					
	Godon et al., "The H ₂ O ₂ Stimulon in <i>Saccharomyces cerevisiae</i> ," <i>J. Biol. Chem.</i> 273:22480-22489 (1998).					
	Hashimoto et al., "Oxidative Stress Induces Amyloid-Like Aggregate Formation of NACP/ α -Synuclein <i>In Vitro</i> ," <i>Neuroreport</i> 10:717-721 (1999).					
	Kanda et al., "Enhanced Vulnerability to Oxidative Stress by Alpha-Synuclein Mutations and C-Terminal Truncation," <i>Neuroscience</i> 97:279-284 (2000).					
	Kirik et al., "Nigrostriatal α -Synucleinopathy Induced by Viral Vector-Mediated Overexpression of Human α -Synuclein: A New Primate Model of Parkinson's Disease," <i>Proc. Natl. Acad. Sci. USA</i> 100:2884-2889 (2003).					
	Kron, "Filamentous Growth in Budding Yeast," <i>Trends Microbiol.</i> 5:450-454 (1997).					
	Krüger et al., "Involvement of α -Synuclein in Parkinson's Disease and Other Neurodegenerative Disorders," <i>J. Neural Transm.</i> 107:31-40 (2000).					
	Miller et al., "Neurological Disease: UPS Stops Delivering!" <i>Trends Pharmacol. Sci.</i> 24:18-23 (2003).					
	Neystat et al., "Analysis of Synphilin-1 and Synuclein Interactions by Yeast Two-Hybrid β -Galactosidase Liquid Assay," <i>Neurosci. Lett.</i> 325:119-123 (2002).					
EXAMINER			DATE CONSIDERED			
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.						

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MKJ/



SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No.	50304/068001
		Serial No.	10/527,472
		Applicant	Griffioen et al.
		Filing Date	April 25, 2005
		Group	1632
		IDS Filed	September 30, 2005
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)			
(37 C.F.R. § 1.98(b))			

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)			
	Outeiro et al., "Yeast Cells Provide Insight into Alpha-Synuclein Biology and Pathobiology," <i>Science</i> 302:1772-1775 (2003).		
	Pendleton et al., "Effects of Pharmacological Agents upon a Transgenic Model of Parkinson's Disease in <i>Drosophila melanogaster</i> ," <i>J. Pharmacol. Exp. Ther.</i> 300:91-96 (2002).		
	Scherzer et al., "Yeast Genetics Targets Lipids in Parkinson's Disease," <i>Trends Genet.</i> 20:273-277 (2004).		
	Snyder et al., "Aggregated and Monomeric α -Synuclein Bind to the S6' Proteasomal Protein and Inhibit Proteasomal Function," <i>J. Biol. Chem.</i> 278:11753-11759 (2003).		
	Steece-Collier et al., "Etiology of Parkinson's Disease: Genetics and Environment Revisited," <i>Proc. Natl. Acad. Sci. USA</i> 99:13972-13974 (2002).		
	Thomas et al., "Elevated Recombination Rates in Transcriptionally Active DNA," <i>Cell</i> 56:619-630 (1989).		
	Willingham et al., "Yeast Genes that Enhance the Toxicity of a Mutant Huntingtin Fragment or α -Synuclein," <i>Science</i> 302:1769-1772 (2003).		
	Zhang et al., "A Simple Statistical Parameter for Use in Evaluation and Validation of High Throughput Screening Assays," <i>J. Biomol. Screen.</i> 4:67-73 (1999).		
	International Search Report/Written Opinion, PCT/BE2004/000102, (mailed 08 December 2004)		
EXAMINER	/Michele K. Joike/	DATE CONSIDERED	07/31/2008
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.			